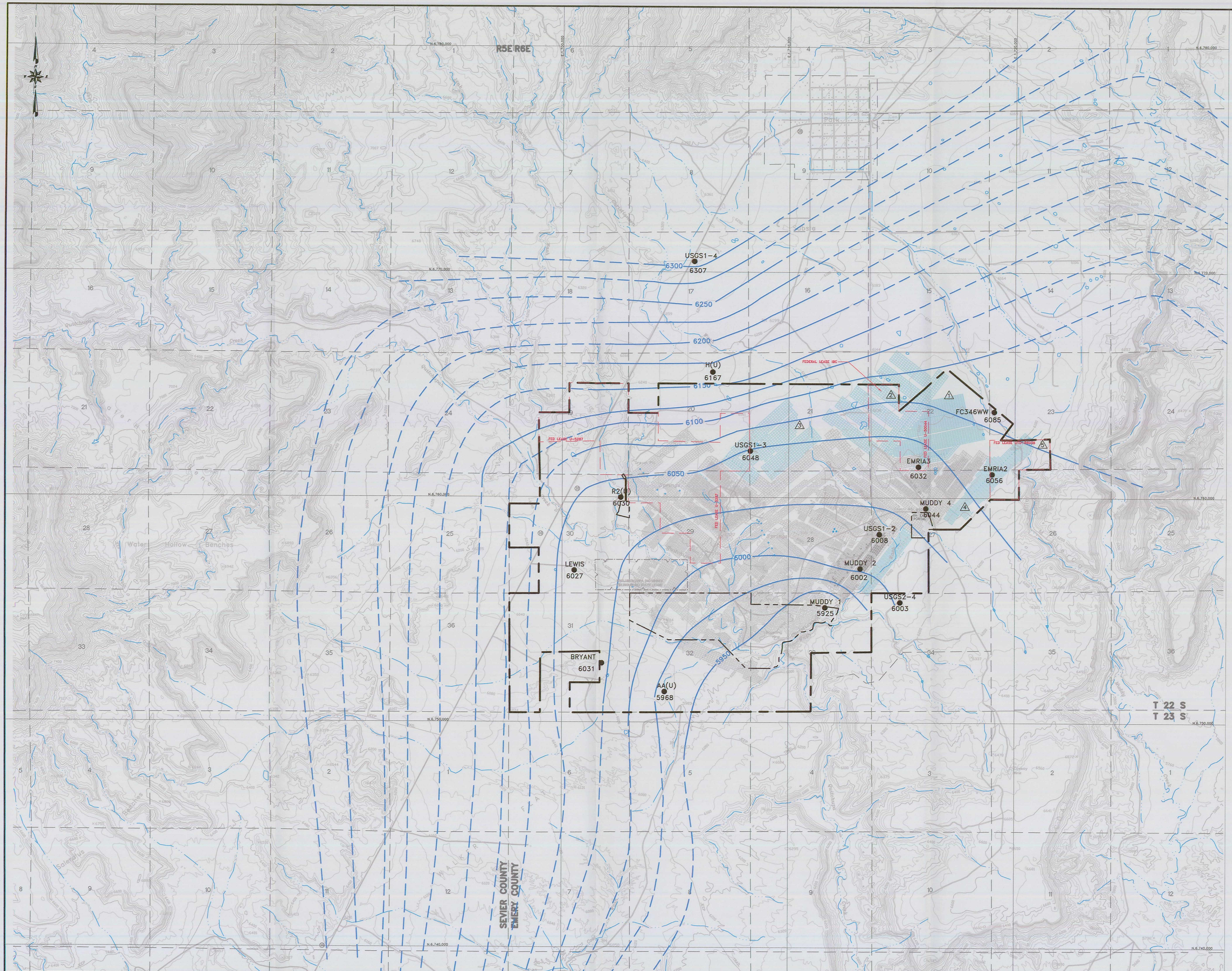
\UC982\08 - Full extraction plans\ZZNLBA\PLATE VI-1ZZNLBA.dwg, 10/5/2009 5:06:58 PM



LEGEND

4 — · — · —	PERMIT AREA BOUNDARY
4 — — —	ADJACENT AREA FOR NON-WATER RESOURCES. FOR THE AREA OF HYDROLOGIC EVALUATION, SEE PLATE VI-4
—— 5675 — —	POTENTIOMETRIC SURFACE ELEVATION (FT)-DASHED WHERE INFERRED
LEWIS ● 6027	WELL LOCATION WITH NAME AND WATER SURFACE ELEVATION (FT)
Panel 8 West	FORCASTED PANELS

NOTE:

DASHED POTENTIOMETRIC SURFACE INFERRED FROM LINES AND MORRISSEY (1983)

RECEIVED
OCT 08 2009
DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER
No. 168246
RICHARD B. WHITE
6 Oct 2009
NOT VALID WITHOUT A SIGNATURE
STATE OF UTAH

File in:
☐ Confidential
☐ Shelf
☒ Expandable
Refer to Record No 0046 Date 10082009
In C/015/0015 2009 Incoming
For additional information

EarthFax

BASE MAP:
U.S.G.S. 7.5 MINUTE QUADRANGLE'S, EMERY WEST 1968, EMERY EAST 1968, PHOTO REVISED 1978, MESA BUTTE 1968, PHOTO REVISED 1978, WALKER FLATE 1968, PHOTO REVISED 1978.
COORDINATE SYSTEM:
STATE PLANE COORDINATES.
NAD 83 CONUS
ZONE 4302-UTAH, CENTRAL - US FEET
VERTICAL DATUM - NAVD 88-US FEET

EXTERNAL REFERENCE:
G:\UC982\XREF-CURRENT\XREF-USGSMAP.DWG
G:\UC982\XREF-CURRENT\XREF-OLDWORKS-NP.DWG
G:\UC982\XREF-CURRENT\XREF-PERM-NP.DWG
G:\UC982\XREF-CURRENT\XREF-SECTION.DWG
G:\UC982\XREF-CURRENT\XREF-COORDS.DWG
G:\UC982\XREF-CURRENT\XREF-FAULTLINE.DWG

REVISIONS

NO.	DATE	BY	DESCRIPTION
1	6/30/05	JAG	ADDED FIRST NORTH I.B.C.
2	12/12/06	JAG	Ist NORTH FED LEASE IBC, FULL EXTRACTION
3	03/08	JAG	UPDATED POTENTIOMETRIC SURFACE (OLD VI-9)
4	05/09	JAG	ZZ NORTH, ADJ. VS. PERMIT DEF. 3099
5	08/09	JAG	ZZ NORTH, MILLER CANYON LBA UTU-86038

0' 2000'
SCALE: 1" = 2000'
CONTOUR INTERVAL = 40'

DRAWN BY: SWF
APPROVED BY: JAG
CHECKED BY: JAG
DWG DATA: G:\UC982\14-HYDRLOGY REWRITE \CHAPVI-PLATES\PLATE VI-1.DWG
ORIGINAL DATE: 7/95
RE-DRAWN DATE: 7/05

EMERY MINE
EMERY COUNTY, UTAH
PERMIT NO.
ACT015/015

CONSOLIDATION COAL COMPANY
P.O. BOX 566
SESSER, IL 62884-0566

PLATE VI-1
UPPER FERRON SANDSTONE
POTENTIOMETRIC SURFACE (1979)